

### **Abstract of the Disclosure**

A method for incorporating instrumentation in determining sensory quality of citrus pulp in citrus juice by measuring, using image-based measurements, one or more parameters of the pulp in a sample of the citrus juice, linking the parameter measurements to sensory evaluations, and making a sensory determination of the quality of the pulp content in the juice, which is linked to consumers acceptance of the amount of pulp in the juice is disclosed.